PATENT 6-10-02

Attorney Docket No. 044170-5052-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: |) |
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| Ronald W. MINK et al. |) Group Art Unit: 1723 |
| Application No.: 09/292,293 |) Examiner: D. Sorkin |
| Title: DEVICE FOR COLLECTION AND ASSAY OF ORAL FLUIDS |))) |
| Assistant Commissioner for Patents Washington, D.C. 20231 | |
| Sir: | • |
| PRELIMINARY AMENDMENT | |
| Prior to the examination of the above-identified app | plication on the merits, please amend |
| the application as follows. | |
| In the Claims: Please add the following claims: | |
| 48. A method of detecting an analyte in oral fluid of a s | subject, said method comprising: |
| inserting an apparatus for collection and lateral flow chromatography of an oral | |
| fluid, the apparatus comprising: | |
| a lateral flow chromatography strip including a receiving area; | |
| a capillary matrix having a surface; and | |
| a bite portion coupled to the capillary matrix and insertable between teeth of a | |
| subject to position the surface of the capillary matrix for receiving an oral fluid of the subject, the | |
| capillary matrix being in communication with the lateral flow chromatography strip to wick up | |
| and deliver the received oral fluid to the receiving area of t | the lateral flow chromatography strip, |
| into the oral cavity of said subject such that said hite nortion | on is held between the teeth of said |

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subject;

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